GIRRETURE P.		V. IIV VCISO	Application Number	tion of information unless it displays a valid OMB control num 10/646,533
TRANSMITTAL		Filing Date	August 22, 2003	
FORM (to be used for all correspondence after initial filing)			First Named Inventor	Kenneth COLLINS, et al.
			Art Unit	1763
			Examiner Name	Unknown
Total Number o	f Pages in This Submission	6	Attorney Docket Number	006915 P02
		ENC	LOSURES (Check all tha	at apply)
Fee Tran	smittal Form		Drawing(s)	After Allowance communication to Group
				Appeal Communication to Board
	ee Attached		Licensing-related Papers	of Appeals and Interferences
Amendment/Reply			Petition	Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)
	fter Final		Petition to Convert to a Provisional Application	Proprietary Information
	ffidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Addr	ress Status Letter
	``		Terminal Disclaimer	Other Enclosure(s) (please
Extension	n of Time Request	1=		Identify below):
Express /	Abandonment Request	닏 '	Request for Refund	
Information	on Disclosure Statement		CD, Number of CD(s)	
Certified	Copy of Priority	Remar	ks	
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	e to Missing Parts/ le Application			
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	nder 37 CFR 1.52 or 1.53	ŀ		
Firm	SIGNA	TURE O	F APPLICANT, ATTORN	EY, OR AGENT
or	Robert M. Wa	llace	Reg. No. 2	29,119
Individual name Signature	Hamien.	13 / //		
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Date	10-13-2	04		
	C	ERTIFIC	ATE OF TRANSMISSION	/MAILING
I hereby certify the sufficient postage the date shown be	at this correspondence is b as first class mail in an en	eino facsin	nile transmitted to the USPTO or	deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed n	Shelly Hai			·

This collection of information is required by 87 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.Q. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING I hereby certify that this I

PATENT

Attorney Docket No.: 006915 P02

RW Ref. No.: APM/001-02-CP1-2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Serial No.: 10/646,533

Examiner:

Unknown

Filed:

August 22, 2003

Group Art Unit: 1763

For:

PLASMA IMMERSION ION IMPLANTATION PROCESS USING A PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW

MINIMUM PLASMA VOLTAGE

PRELIMINARY AMENDMENT TRANSMITTAL

Box Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is a Preliminary Amendment in the above-identified application. The fee has been calculated as shown below.

	Claims remain- ing after amendment		Highest number previously paid for			Present extra			Additional Fee
Total Claims	81	minus	81	==	0	X	\$18	=	\$000.00
Independent	1	minus	3	=	0	Х	\$88	=	\$000.00
If Multiple Dep	endent	Claims Ar	e Prese	ent, Add \$3	00.00				
			(If ap	\$000.00					

Total additional fee for this amendment

\$000.00

[X] No additional fee is required.

- [] A check in the amount of \$ is attached.
- [] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

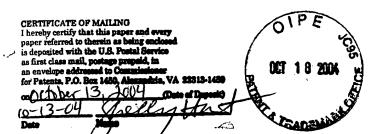
Respectfully submitted,

Robert M. Wallace Reg. No. 29,119

Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

Dated: 10-13-2004



PATENT

Attorney Docket No. 006915 P02 RW Ref. No.: APM/001-02-CP1-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: 1763

Entitled: PLASMA IMMERSION ION

IMPLANTATION PROCESS USING A PLASMA SOURCE HAVING LOW

DISSOCIATION AND LOW MINIMUM PLASMA :

VOLTAGE

Examiner: Unknown

Serial No.: 10/646,533

:

Filing Date: August 22, 2003

PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to taking action in this case, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.